

Respirator FN-N95-510 Black



Material and Performance Specification		
Material	Non-woven Fabric	
Contains Latex	No	
Particle Filter Efficiency	≥98.1%	
Inhalation Resistance	≤11.8	
Exhalation Resistance	≤10.3	

Description & Classification		
Model	FN-N95-510 Black	
Product Name	Respirator	
Style	Flat Fold	
Strap Type	Ear Loop	
Size	Standard, Fits most adults	
Sample		
Measurements	W: 7.95" x H: 3.26"	
Colour	Black	
Manufactured In	Canada	
Use Range	Long term Care Facilities Personal Protection	

Performance Requirements			
Test	Health Canada Requirements	NIOSH Requirements	FN-N95-510 Black
Particulate Filter Efficiency	≥95%	≥95%	Pass
Inhalation Airflow Resistance	< 35 mmH₂O (343.2 Pa)	< 35 mmH₂O (343.2 Pa)	Pass
Exhalation Airflow Resistance	< 25 mmH₂O (245.2 Pa)	< 25 mmH₂O (245.2 Pa)	Pass
Mechanical Strength of Head Strap	10N (0.98kg) Per strap	2.2kg Per Strap	Pass



Technical Specification Sheet



Packaging Specification		
Respirator Weight	0.14 oz	
Respirators in Box	10	
Weight of Box with Respirators	0.17 lbs	
Box Dimensions	L: 1.57" x W: 3.81" x H: 11.25"	
Respirators Per Case	300	
Boxes Per Case	30	
Weight of Case	6.1 lbs	
Case Dimensions	L: 20" x W: 15.5" x H: 8.75"	
Respirators Per Pallet	12600	
Cases Per Pallet	42	
Pallet Dimensions	L: 41" x W: 48" x H: 66"	

INSTRUCTIONS FOR USE

Donning Procedure









- 1. Hold the respirator in hand with nose clip at your fingertips.
- 2. Place the respirator under your chin and its nose clip upwards. Pull the ear loop on one end around one ear, repeating this step for the opposite ear loop.
- 3. Push the nosepiece inwards with your fingertips to conform to the shape of your nose.
- 4. Face fit check must be done each time the respirator is worn:
 - I. Cover the respirator with both hands, breathing sharply.

 If leakage along the nose bridge is detected, repeat step 3 and adjust the shape of the clip to the nose bridge.
 - II. If leakage is detected along the rest of the respirator edge, adjust the straps again.
 - III. If leakage cannot be eliminated, do not wear the respirator and stop going into the contaminated environment. Refer to your supervisor for assistance.







